



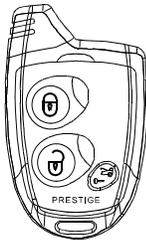
Model APS-57C Owner's Manual

3 Channel Remote Car Starter

FEATURES :

- ♦ 2 Three Button Programmable RF Transmitters
- ♦ Three Channel Receiver (capable of accepting 4 transmitters)
- ♦ External Superheterodyne Receiver Antenna w/PushButton Switch & LED
- ♦ Keyless Entry Outputs (+) and (-)
- ♦ Trunk Release Output
- ♦ On-Board Start Relay
- ♦ On-Board Accessory Relay
- ♦ On-Board Ignition 1 Relay
- ♦ On-Board Ignition 2 Relay
- ♦ Ignition 2 Relay Selectable On or Off During Cranking
- ♦ On-Board Parking Light Relay
- ♦ Ignition 3 / Shock By-Pass / GM VAT Output (relay required)
- ♦ Tach Signal Learning Circuit
- ♦ Two (+) and Two (-) Safety Shutdown Circuits
- ♦ Alarm By-Pass Output
- ♦ Accessory Outputs (Pulse Before & After Start, During Crank & After Shut Down)
- ♦ Selectable Steady or Flashing Parking Lights for Run Indication
- ♦ Selectable 5, 10, 15, 20 Minute Run Time
- ♦ Selectable 1 Sec., 3.5 Sec., or 1 Sec./Dbl 1 Sec. Door Lock Output Pulse
- ♦ Car Finder Mode

KEYLESS ENTRY



1. The Lock button on the transmitter is used to lock the vehicle's doors, the Unlock button is used to unlock the vehicle's doors. To lock or unlock the doors simply press and release the desired function button one time. As a keyless entry unit, for your convenience, the parking lights will flash once when the doors are locked and twice when the door are unlocked.

REMOTE CAR FINDER

The Lock or Unlock buttons are also used to access the car finder mode. This feature is particularly useful in a crowded parking lot where finding your car may be difficult. To access the car finder mode, while within range of your car, simply press and hold either the lock or unlock button of your transmitter for three seconds. The parking lights will begin to flash, making your vehicle more visible. The lights will stop automatically after 30 seconds. If you wish to turn off the car finder mode prior to the expiration of the 30 second timer, press and release either the lock or unlock button of your transmitter one time.

REMOTE TRUNK RELEASE

If you have electric trunk release in your vehicle and the remote trunk release option was added to your vehicle, simply press and hold the Key/Trunk button of your keychain transmitter for 4 seconds or until the electric trunk of your vehicle opens.

REMOTE STARTING THE VEHICLE

This unit will not start the vehicle if any one of the following situations exist:

- The vehicle's hood lid is opened.
 - The gear shift selector is not in Park.
 - The brake pedal is depressed.
 - The safety control switch is in the Off position.
1. To start the vehicle, press and release the Key/Trunk button two times within 2 seconds. The vehicle will start and remain running for the pre-programmed 5, 10, 15, 20 minute run cycle. As a visual indication, the parking lights will flash or remain on depending on the setting by your installation center.
 2. When you arrive at the vehicle, turn the ignition key to the ON position (not the spring loaded start position), then step on the brake pedal to disengage the remote starter. The vehicle will continue to run, but now on its own power.

NOTE: The engine will stop running before the pre-programmed run cycle has expired if you perform any one of the following functions:

- Press and release Key/Trunk button on the keychain transmitter two times within 2 seconds.
- Depress the brake pedal.
- Open the vehicle's hood.
- Place the unit in the safety control disabled mode.

PUSH-BUTTON LED RECEIVER VALET/OVERRIDE/SAFETY CONTROL SWITCH

The Push-Button LED switch located in the receiver allows you to temporarily disable the remote starting function of the system. This is recommended whenever the vehicle is being serviced.

To place the system in the service mode:

1. With the system disarmed/unlocked, and the ignition switch off, Press and Hold the Push-Button, found on the windsheild receiver, in.
2. Turn the ignition switch on, off, on, off, on, off.
3. The LED begins to flash two short flashes followed by one long flashes and continues this pattern until returned to normal mode of operation.
This puts the unit into the R/S Override mode indicating that the remote start is in the service mode and will not start from RF or any other input Posse or otherwise.

To Exit R/S Override Mode:

1. With the system disarmed, Press and Hold the Push-Button, found on the windsheild receiver, in.
2. Turn the ignition switch on, off, on, off, on, off.
3. The LED turns off, indicating that the R/S unit is fully functional one again.

PROGRAMMED TRANSMITTER NOTIFICATION (PTN)

Every time after Disarm, when the ignition key is turned on, the unit's LED will report the number of transmitters programmed into the system. This safety feature will alert you if an unauthorized transmitter has been programmed into your vehicle's security system without your knowledge. Typically from the factory, there will be 2 flashes and a pause, repeated 3 times, indicating that two transmitters are programmed into the system. If you note additional flashes, an additional transmitter may have been added without your knowledge or authorization. If you notice a change in the transmitter LED report pattern, you can correct this by looking up how to erase and reprogram your transmitters found in the transmitter programming guide. This reprogram operation will erase all unauthorized or unwanted transmitters.

FUNCTION SETTING CHART **To be completed by installer**

Run Time ___ Min
Door Lock Timer ___ Sec
Lights Pulse Steady